Docket No.: 0445-0354PUS1

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A heat fusible conjugate fiber produced by high-speed melt spinning, and after the spinning, a heat treatment or a crimp treatment but no drawing, which comprises a first resin component having an orientation index of 40% or higher and a second resin component having a lower melting or softening point than the melting point of the first resin component and an orientation index of 25% or lower, the second resin component being present on at least part of the surface of the fiber in a lengthwise continuous configuration,

wherein said fiber [[having]] has negative heat shrinkage values being minus at a temperature higher than the melting point or softening point of the second resin component by 10°C, and increases in length upon heating.

2-3. (Cancelled)

- 4. (Previously Presented) The heat fusible conjugate fiber according to claim 1, having a sheath-core configuration in which the first resin component makes the core, and the second resin component makes the sheath.
- 5. (Previously Presented) The heat fusible conjugate fiber according to claim 1, wherein the first resin component comprises polypropylene, and the second resin component comprises high-density polyethylene.

6. (Original) A nonwoven fabric produced by providing a carded web comprising the heat fusible conjugate fiber according to claim 1 and heat fusing the intersections of the fibers constituting the web.

7. (Original) A bulky nonwoven fabric comprising heat fusible conjugate fibers comprising two components having different melting points, formed by heat fusing the intersections of the fibers, and having a specific volume of $95 \text{ cm}^3/\text{g}$ or more, a strength per basis weight of $0.18 \text{ (N/25 mm)/(g/m}^2)$ or higher, and a bulk softness per unit thickness of 0.14 N/mm or less.

- 8. (Original) The bulky nonwoven fabric according to claim 7, which is produced by providing a carded web and heat fusing the intersections of the fibers in the web by blowing hot air.
- 9. (Previously Presented) The bulky nonwoven fabric according to claim 7 or 8, wherein the heat fusible conjugate fiber is the heat fusible conjugate fiber produced by high-speed melt spinning, which comprises a first resin component having an orientation index of 40% or higher and a second resin component having a lower melting or softening point than the melting point of the first resin component and an orientation index of 25% or lower, the second resin component being present on at least part of the surface of the fiber in a lengthwise continuous configuration.

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- 10. (New) The heat fusible conjugate fiber of claim 1, wherein the take-up speed during high-speed melt spinning is 2000m/min or higher.
- 11. (New) The heat fusible conjugate fiber of claim 1, wherein, after the spinning, a crimp treatment but no heating or drawing is performed.